

Title (en)

BARREL CASING PUMP AND METHOD FOR MANUFACTURING A BARREL CASING PUMP

Title (de)

MANTELGEHÄUSEPUMPE UND HERSTELLUNGSVERFAHREN FÜR EINE MANTELGEHÄUSEPUMPE

Title (fr)

POMPE À CARTER D'ENVELOPPE ET PROCÉDÉ DE FABRICATION POUR UNE POMPE À CARTER D'ENVELOPPE

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Application

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Abstract (en)

[origin: WO2020187562A1] The invention relates to a centrifugal pump having a barrel casing (1) and at least one stage casing (9, 9') inserted therein, wherein in the transition from the last stage casing (9') to the pressure connector (3) a spiral flow space is formed by a contour of the last stage casing (9'), a contour of a cover (4) which closes the barrel casing (1) on an end face and the inner contour of the barrel casing (1).

IPC 8 full level

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